R1200R Grating

Table 1: Copper-Neon Lamp with R1200R

Range (Å)	**Exp. (s)**	**Filter**	**Disp (Å/pixel)**	**Lines**	**RMS (Å)**
5991-6438	2	GG495	0.3977	17	0.0168
6392-6838	2	GG495	0.3967	7	0.0238
6794-7238	2	GG495	0.3984	7	0.0253
7194-7637	2	GG495	0.3937	7	0.0101
7594-8034	2	GG495	No lines	No lines	No lines
7996-8434	20	GG495	0.3900	11	0.0252
8397-8832	20	GG495	0.3876	18	0.1315
8799-9231	60	GG495	0.3842	6	0.0125

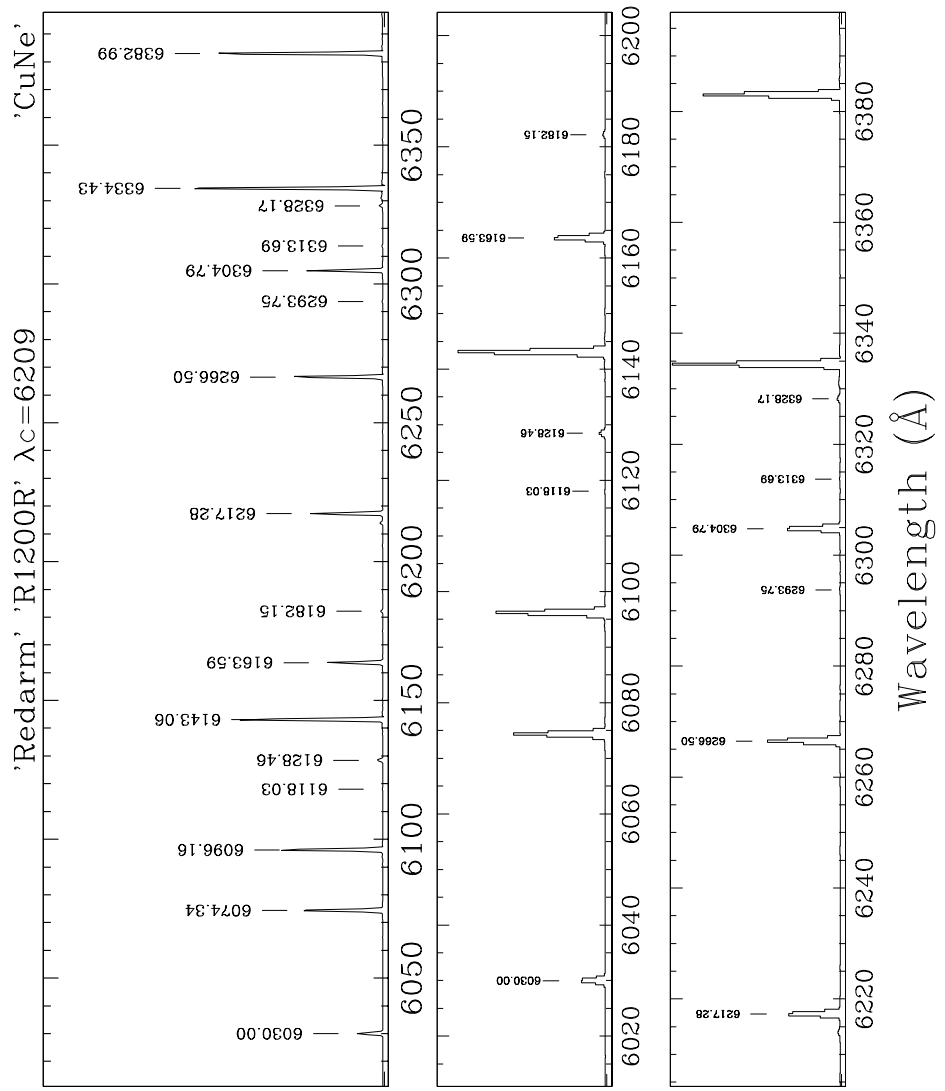

Figure 1: Copper-Neon Lamp with R1200R. Central wavelength = 6210 Å.

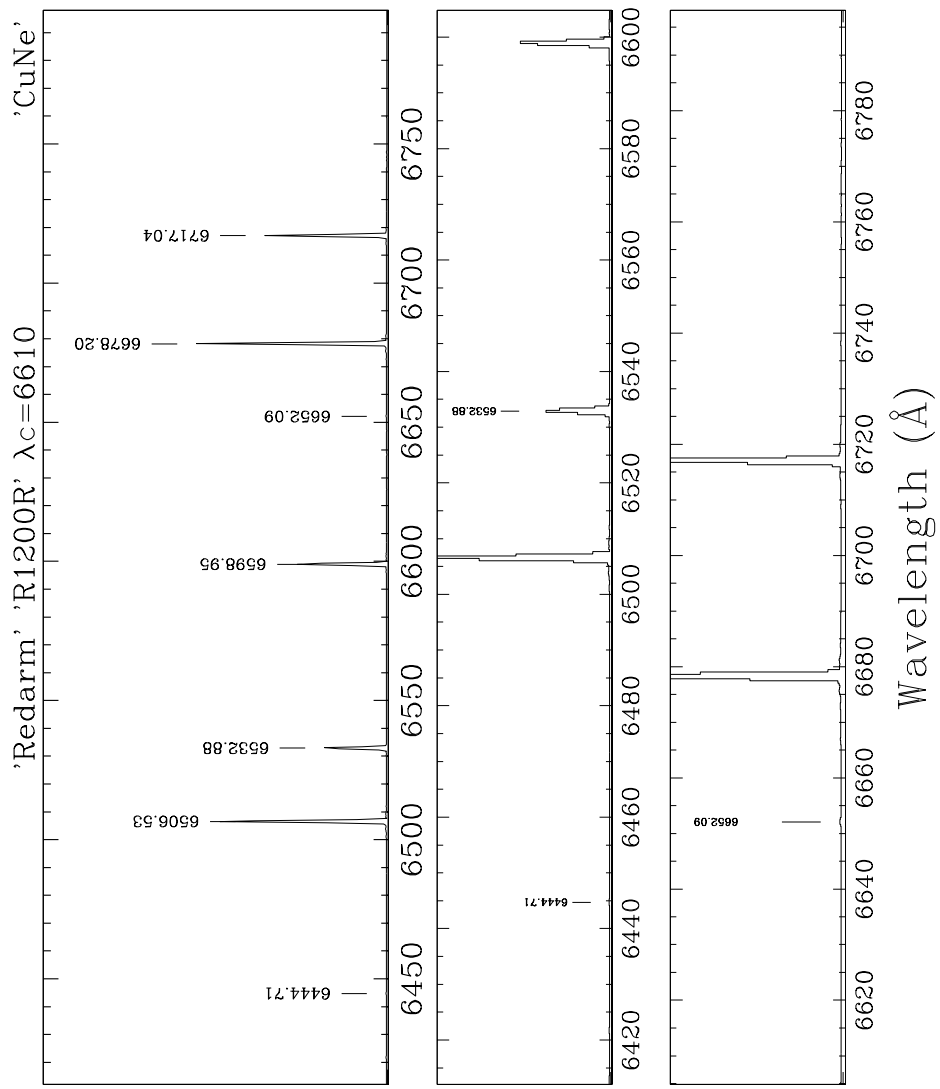

Figure 2: Copper-Neon Lamp with R1200R. Central wavelength = 6610 Å.

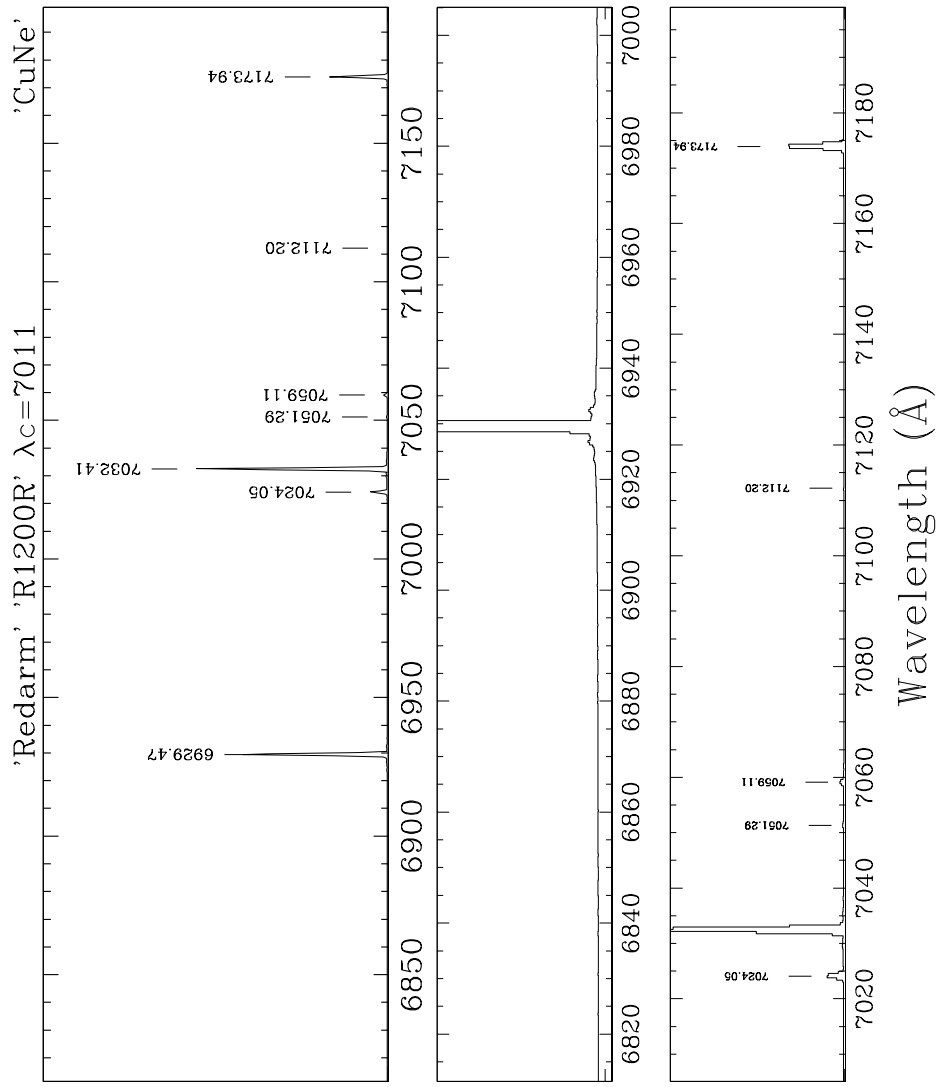

Figure 3: Copper-Neon Lamp with R1200R. Central wavelength = 7010 Å.

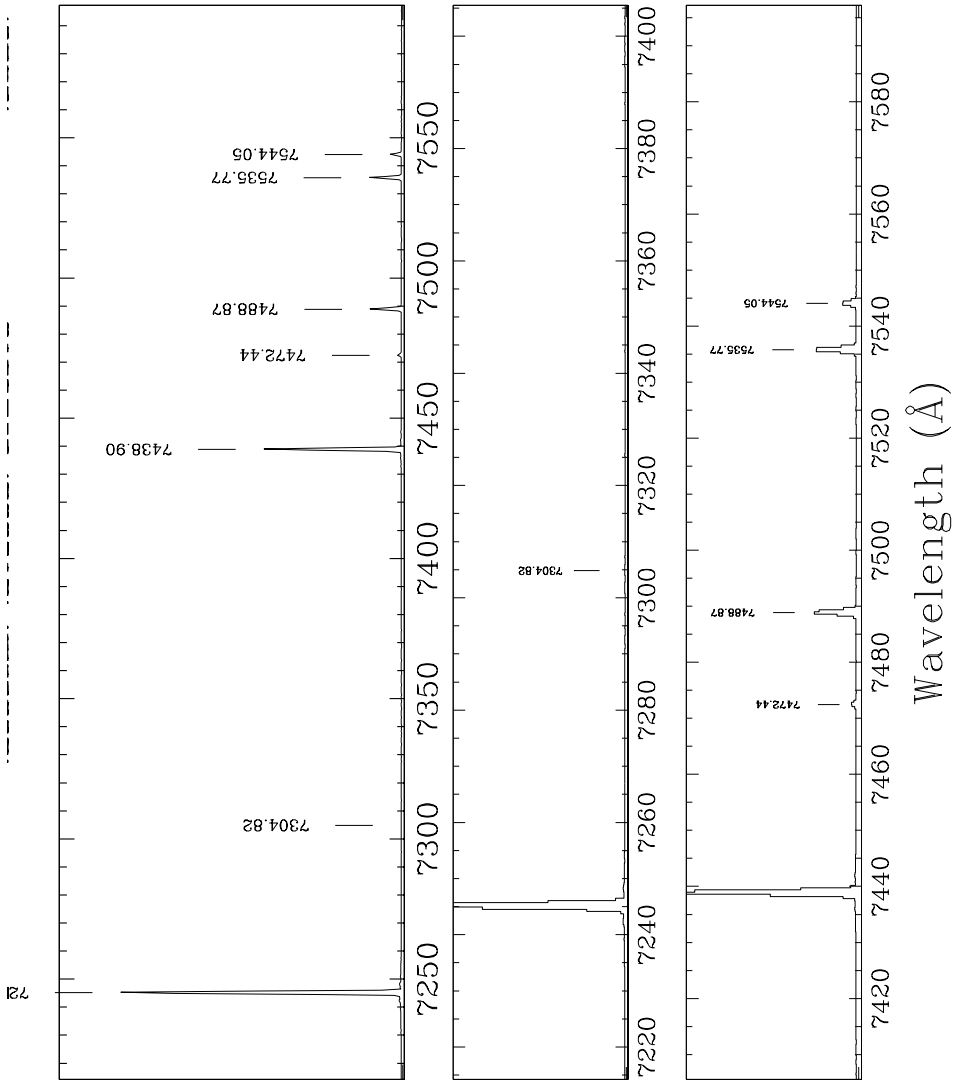

Figure 4: Copper-Neon Lamp with R1200R. Central wavelength = 7410 Å.

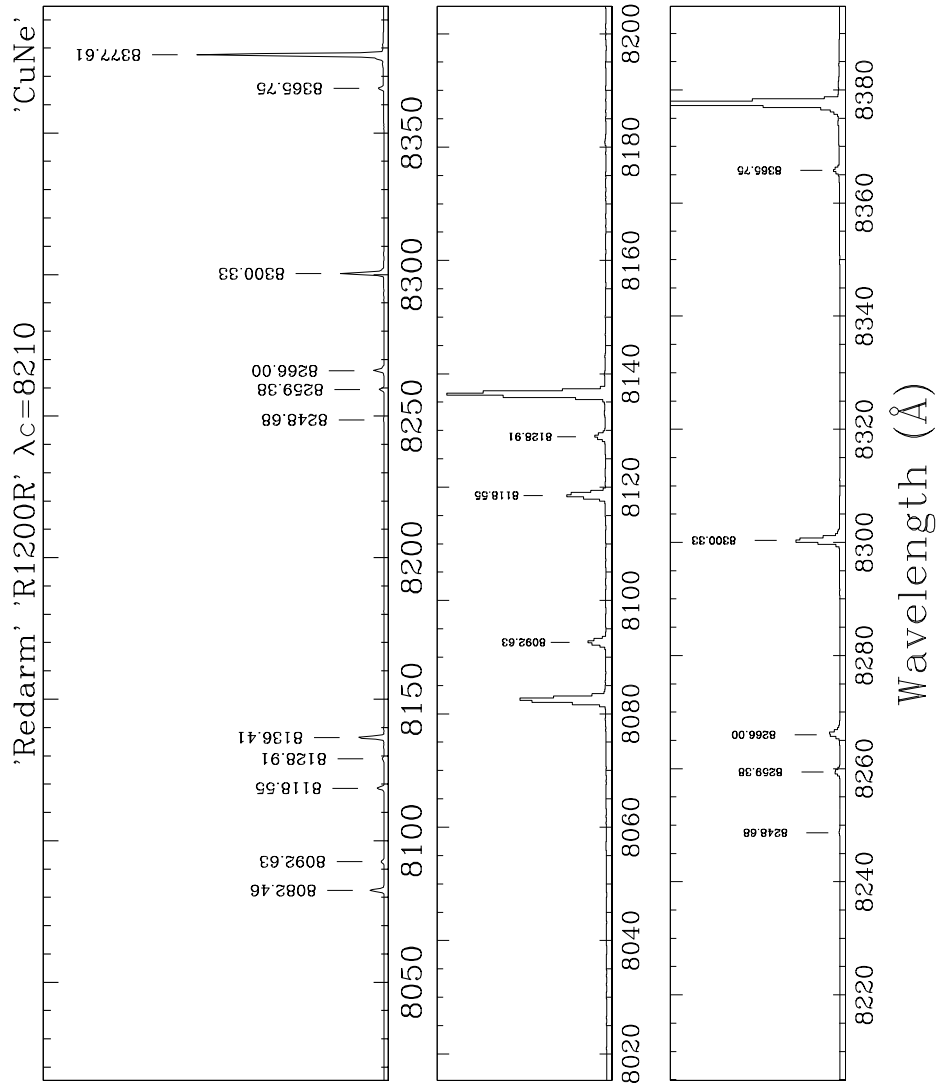

Figure 5: Copper-Neon Lamp with R1200R. Central wavelength = 8210 Å.

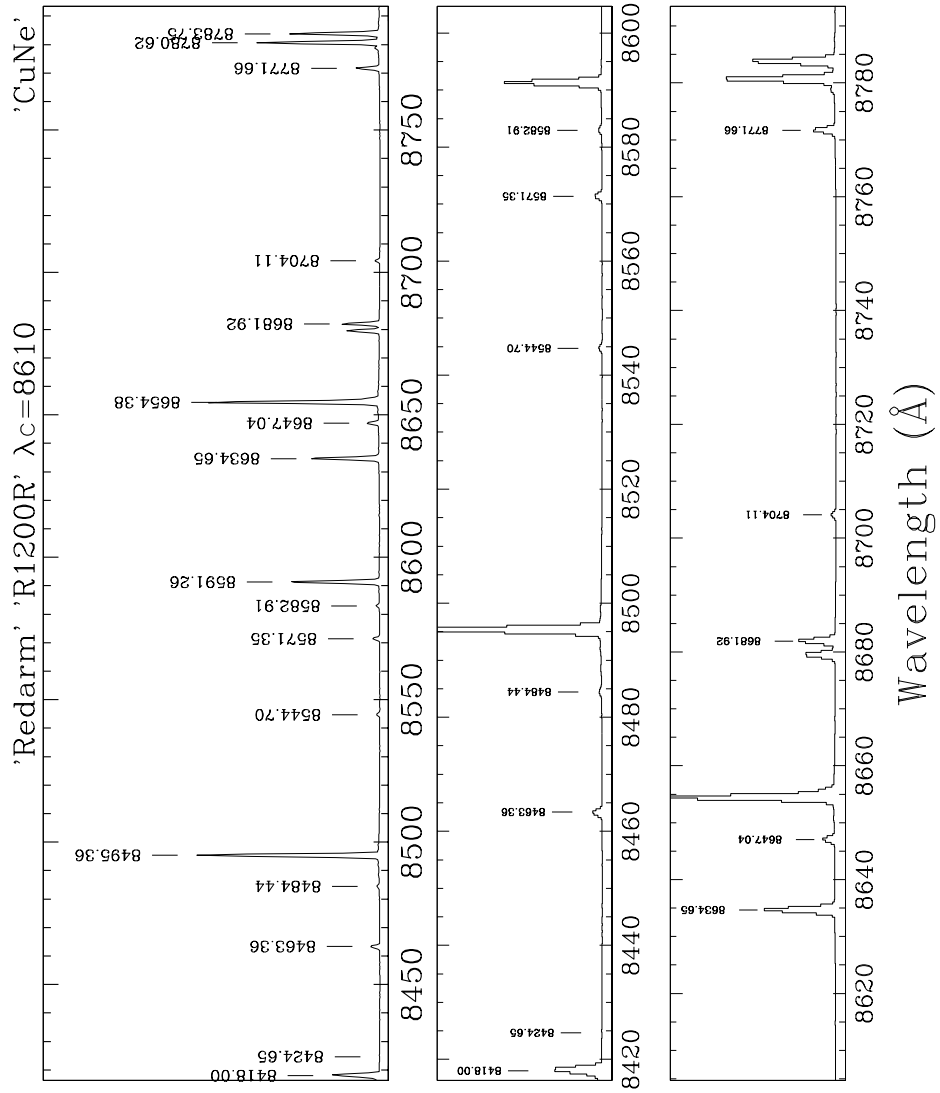

Figure 6: Copper-Neon Lamp with R1200R. Central wavelength = 8610 Å.

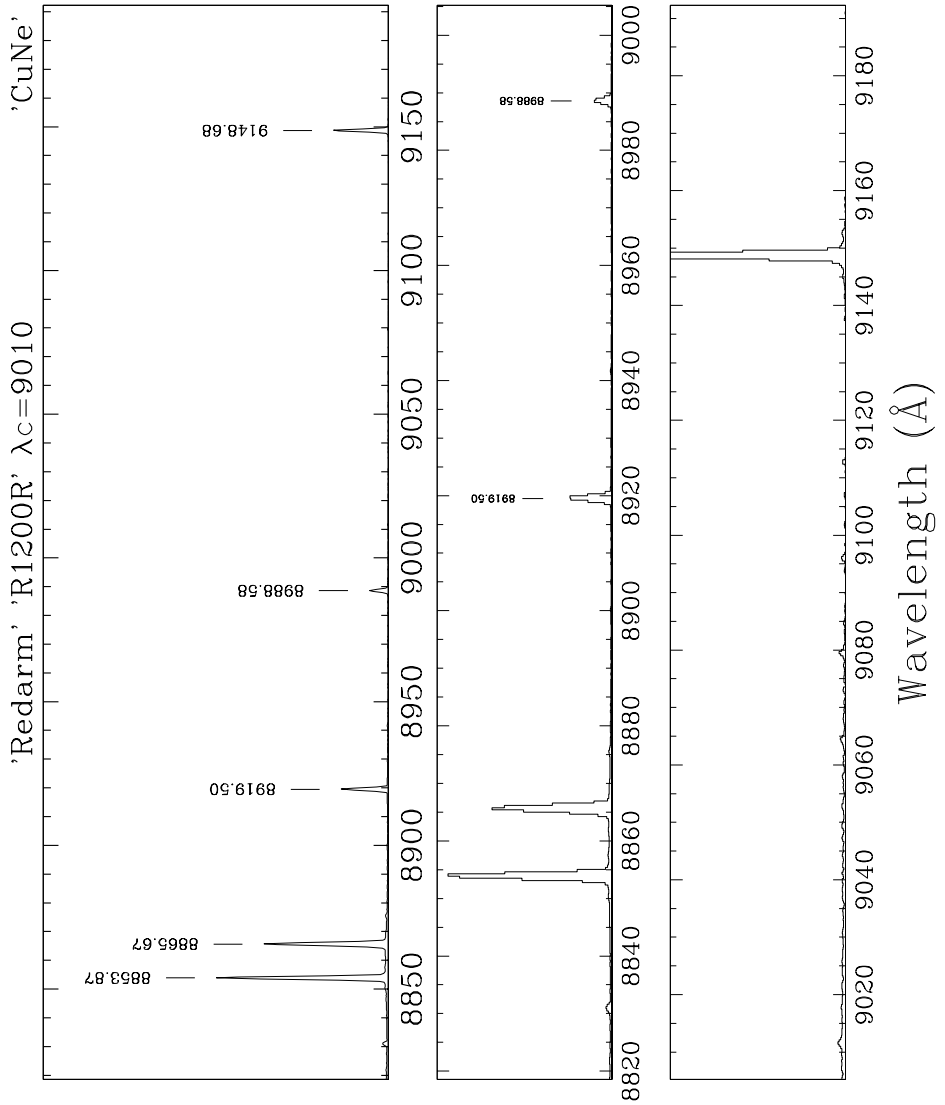

Figure 7: Copper-Neon Lamp with R1200R. Central wavelength = 9010 Å.